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Alexandria, VA 22313-1450



Case No.: 17974



Patent and Trademark Office



Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Walid Khairy Mohamed Ahmed

For: ELECTROMAGNETIC WAVE TRANSMITTER, RECEIVER AND TRANSCEIVER SYSTEMS, METHODS AND ARTICLES OF MANUFACTURE

Also enclosed are:

- ☒ Application Data Sheet
☒ 10 Sheets of drawings
☐ Information Disclosure Statement with Form PTO-1449 and copies of publications
☒ Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to M/A-COM, Inc.
☐ Claim for Priority under 35 U.S.C. §119 with certified copy of _____
☒ Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	48	-	20 =	28
INDEP.	4	-	3 =	1
First presentation of multiple dependent claim				

SMALL ENTITY	
RATE	BASIC FEE \$375.
x 9=	\$
x42=	\$
+140=	\$

OR

OTHER THAN SMALL ENTITY	
RATE	BASIC FEE \$750.
x18=	\$504
x84=	\$84
+280=	\$0

TOTAL FEE \$ _____ OR

\$ 1338.00

A check in the amount of \$ 1338.00 is enclosed to cover the official filing fee for a large entity.

A check in the amount of \$ _____ is enclosed to cover the official filing fee for a small entity.

A check in the amount of \$ 40.00 is enclosed to cover the recordal fee.

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In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Paul A. Taufer, Reg. No. 35,703
Attorney for Applicant(s)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit :
Examiner :
Serial No. :
Filed : Herewith
Inventors : Walid Khairy Mohamed Ahmed
Title : ELECTROMAGNETIC WAVE
: TRANSMITTER, RECEIVER AND
: TRANSCEIVER SYSTEMS,
: METHODS AND ARTICLES OF
: MANUFACTURE



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PATENT & TRADEMARK OFFICE

Docket No.: 17974 (1268-02)

Dated: June 25, 2003

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

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EXPRESS MAIL CERTIFICATION

37 C.F.R. §1.10

Express Mail Label No.: EV323740312US

Date of Deposit: June 25, 2003

Description of Contents: Postcard, \$1338.00 Check, \$40.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (1 page), Specification (28 pages), including claims (9 pages) and abstract (1 page), drawings (10 sheets), executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet - Patents Only and executed Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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